

SECTION 01010

SUMMARY OF WORK

PART 1 - GENERAL

1.1 SEQUENCE OF WORK

Upon contract award, the successful bidder shall submit a preliminary construction progress chart within 10 calendar days and Contractor quality control plan within 15 calendar days. Final, Government approved, construction network analysis system shall be in use by the Contractor within 30 calendar days after contract award. In addition, NOTICE TO PROCEED shall not be issued until the following conditions are satisfied:

- A. Government Approval of Preliminary Construction Network Analysis System Schedule.
- B. Government Approval of Contractor's Quality Control Plan.
- C. Government Approval of Contractor's Safety and Accident Prevention Program. Completion of FAA Order 3900.57, FAA Preconstruction and Maintenance Projects Safety and Health Checklist.

1.2 SCOPE OF WORK

Specifications with the referenced standards, and drawings, specified in the Contract Documents, cover the requirements of the Federal Aviation Administration, hereinafter referred to as the Government or FAA, for all work associated with constructing a golf ball protection netting, vehicle parking cover structure and additional parking area at the Rocky Mountain Metro Airport (BJC) located in Broomfield, Colorado. This work includes, but is not limited to:

- A. ALL SITE WORK TO ESTABLISH A NEW PAVED PARKING AREA AND ACCESS ROAD;
- B. CONSTRUCT A VEHICLE PARKING COVERED STRUCTURE;
- C. CONSTRUCT A 40' HIGH GOLF BALL PROTECTION SYSTEM;
- D. INSTALL A 10' HIGH GOLF BALL PROTECTION NETTING ON EXISTING SECURITY FENCE;
- E. CONSTRUCT A SMOKING SHELTER (GFE).

1.3 INTENT OF SPECIFICATIONS

- A. This specification identifies all labor and equipment to perform the work required to construct or modernize the facility. All work performed and all materials and equipment used shall be subject to approval by the Contracting Officer (CO). This shall include but not be limited to construction testing, inspection, scheduling, reporting, and submittals.
- B. In accordance with AMS, any references to brand names within this solicitation are not intended to restrict bidders to these products or materials, except where specifically noted. Bidders are encouraged to propose equal products made by other manufacturers which meet the salient characteristics described herein. However, in some instances, proprietary specification of products or materials will be mandatory in order to comply with maintenance, spare parts support, controls connectivity, EMCS coordination, central station monitoring, equipment compatibility, etc.

#### 1.4 TITLES

Titles to division and sections of the specifications and notes and titles on drawings referring to subcontractors, division of work by trade, or type of work, are introduced merely for convenience in reading the specifications and drawings and do not imply any separate contractual arrangements of work assignments. Such separations into titled divisions and sections shall not operate to make the Government an arbiter to establish subcontract limits between the Contractor and subcontractors, or between the subcontractors themselves.

#### 1.5 CONTRACT DOCUMENTS

- A. As listed in Section 00003, the drawings for the General, Civil, and Electrical, form a part of the construction requirements for this project. One set of "D-size," blue-line, contract drawings and one copy of the specifications shall be furnished to the Contractor without charge except applicable publications incorporated into the technical specifications by reference. The demolition, construction, and associated work to perform the work shall be in accordance with the lines and grades shown on the drawings.
- B. The Contractor shall not use dimensions scaled from drawings. All dimensions shown on the drawings shall be verified by the Contractor by actual measurements in the field. Any discrepancies between the drawings and specifications and the existing conditions shall be referred to the Contracting Officer before any work affected is performed.
- C. Omissions: Omissions from the drawings or specifications or the misdescription of details of work which are manifestly necessary to carry out the intent of the drawings and specifications, or which are customarily performed, or which are specified by the governing codes and regular construction practices, shall not relieve the Contractor from performing such omitted or misdescribed details of the work but they shall be performed as if fully and correctly set forth and described in the drawings and specifications.
- D. Drawing Review: The Contractor shall check drawings immediately upon their receipt and shall promptly notify the Contracting Officer of any discrepancies. Figures marked on drawings shall be followed. Scale measurements shall be used only if approved by the Resident Engineer. The Contractor shall compare all drawings and verify the figures before laying out the work and shall be responsible for any errors that might have been avoided thereby.

#### 1.6 PRECEDENCE OF CONTRACT DOCUMENTS

- A. In the event of a difference between the following contract provisions, the order of precedence to determine which provision shall govern is:
  - 1. Project Specifications



2. Project Drawings as listed in Section 00003

- B. Any discrepancies between the contract provisions, and the specifications and contract drawings shall be referred to the Contracting Officer.

1.7 CONTRACTING OFFICER

The term "Contracting Officer" (CO), as used herein denotes the person designated to act on behalf of the Government in the performance of this contract. Where reference is made to the "Federal Aviation Administration" (FAA), "Resident Engineer" (RE), "Contracting Officer's Representative" (COR), or the like, this shall mean the Contracting Officer or the Contracting Officer's authorized representative. Letters of delegation from the contracting officer outlining the authority of each representative will be issued to the R.E./COR and the contractor.

1.8 CONTRACTOR SUPERINTENDENCE

The Contractor shall at all times during performance of this contract and until the work is completed and accepted, directly superintended the work or assign and have on work a competent superintendent with the authority to act for the Contractor.

1.9 VALUE ENGINEERING

The Federal Aviation Administration encourages all offerors to utilize the Value Engineering methodology and functional analysis techniques. These techniques will most often result in a quality and cost effective product.

1.10 PHYSICAL DATA

- A. Data and information furnished or referred to below is for the Contractor's information. The Government will not be responsible for any interpretation of or conclusion drawn from the data or information by the Contractor.
- B. Weather Conditions: Each bidder shall be satisfied before submitting their bid as to the hazards likely to arise from weather conditions. Complete weather records and reports may be obtained from any National Weather Service Office.
- C. Transportation Facilities: Each bidder, before submitting their bid, shall make an investigation of the conditions of existing public and private roads and of clearances, restrictions, bridge load limits, and other limitations affecting transportation and ingress and egress at the job site. The unavailability of transportation facilities or limitations thereon shall not become a basis for claims for damages or extension of time for completion of the work.

PART 2 - PRODUCTS NOT USED

PART 3 - EXECUTION NOT USED

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